

From ESS:

Date: 2-14-06

Ref: **Manuscript Review / Approval**



RSLE

PM

✓ RD

JH

✓ PAO

PK

✓ PIO

CKA

Comments:

1) See my comment on sea ice. Statement is not supported in the abstract.

2) General comment: Are there enough data to make these statements?

Was survey protocol the same thru the 26 years? (esp. regards pol. bears.)

This translates into ~ 12 sightings/year.

3) We will also need to see the poster, when in draft.

Please return to Chief, ESS

4. Paul -- to avoid confusion, please mark "supervisors" rather than RD box.

MMS U.S. Department of the Interior Minerals Management Service Manuscript Review & Approval*

Author(s) (List names as they will appear in publication)
Gleason, Jeffrey S., Charles Monnett, and Cleveland J. Cowles

AOPP Approval: yes no

Internal Tracking No. _____

Office/Region Alaska OCS Region, Environmental Studies Section

Title (List title as it will appear on publication)
Long-term changes in habitats associated with polar bear sightings during fall in the Alaskan Beaufort Sea, 1979-2005

Check edit level:
 Pre-edit⁵ Level 2 edit⁷
 Level 1 edit⁶ Level 3 edit⁸

Contact: _____
Phone: _____

Report contains national scope/policy and requires Associate Director/Director approval
 yes no

Form of Publication (Specify OCS series, outside publication, conference name/place/date, or journal name)
 Conference (accepted poster) - 13th Annual Conference of the Wildlife Society (scheduled to present on Sept. 26, 2006)

Report Format: Check all that apply
 electronic paper other

MMS Pub No.		Deadline ⁴		Review/Clearance/Approval ⁹												
Routing ³ (Print or type title or name)				Date in	Date out	Signature (or initials) ⁴	Author(s)	Technical Reviewer(s)	Supervisor(s)	Technical Editor/TSB	Other	Regional Dir./ Division Chief	Deputy Assoc. Director	Additional, if necessary	Associate Director	Director
Jeffrey S. Gleason				07/06/2005	07/06/2006	<i>Jeffrey S. Gleason</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Charles Monnett				07/06/2005	07/19/2006	<i>Charles Monnett</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Cleveland J. Cowles				07/06/2005	07/19/2006	<i>Cleveland J. Cowles</i>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Bill Stang					8/2/06	<i>Bill Stang</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
John Gill					8/2/06	<i>John Gill</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Robert Gacy				8/14/06	8/14/06	<i>Robert Gacy</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Elinore M. Anbar				8/7/06	8/14/06	<i>Elinore M. Anbar</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Christine Huffaker				8/14/06	8/14/06	<i>Christine Huffaker</i>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
							<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	